INDEX

Abnormalities, abnormal azygos pleural fold. Anatomical note. By R. H. Robbins, 579
— pronuclei in ferret. By William J. Hamilton, 429
associated with unusual ophthalmic artery. Anatomical note. By P. K. Chanmugam, M.R.C.S., L.R.C.P., L.M.S., 580
— in blood vascular system of frogs. By Chas. H. O'Donoghue, D.Sc., 159
Abramson, David I., M.D. and Margolin, Sydney, M.A. A Purkinje conduction network in the myocardium of the mammalian ventricles, 250
Adrenal cortex of rabbit, study of. By R. Roaf, B.A. (Oxon.), 126
Age and sex in rabbit, variations in cortical lipoid of suprarenal. By Raymond Whitehead, 380
Allis, Edward Phelps, Jr. Comparison of the latero-sensory lines, the snout and the cranial roofing bones of the stegocephali with those in fishes, 293
Alveolar and demilune cells of simple and stimulated paralytic submaxillary gland of cat, changes in. By H. E. Rawlinson, 143
American Indians and modern Canadians, lower end of femur, observations on. By Prof. M. A. H. Siddiqi, M.S., F.R.C.S. (Eng.), 410
Anatomical Society of Great Britain and Ireland. Proceedings, November 1934, March 1935, June 1935, recorded by R. J. Gladstone. Edited by E. Barclay-Smith, 187
Anatomy, cardiac, of elephant. I. The coronary blood vessels. By W. C. Osman Hill, M.D., 386
— surgical, of the neck in relation to septic lesions. By Donald Barlow, M.S. (Lond.), F.R.C.S. (Eng.), 548
Anencephalous foetus, sternalis muscle in. Anatomical note. By W. F. Harper, 317
Anomalies, congenital urogenital, in rats. By A. M. Hain and Edwin M. Robertson, 566
Aortic arch, patterns of, in a series of 133 macaques. By Charles F. De Gavis, 149
— paraganglion in cat, blood supply and innervation of. By José F. Nonidez, 215
Apes, anthropoid, and man, investigations on pars intermedia of hypophysis in. By Alfred Plaut, M.D., 242
Appajee, Y. Some peculiarities in the histology of the brain of the hedgehog with lantern slides of the drawings made of sections under the Eddinger apparatus, 196
Appendix vermiformis duplex. By A. J. E. Cave, 283
Appointments, recent, 184, 442
Area vasculosa of embryo chick. I. First differentiation of vitelline artery. By A. F. W. Hughes, 76
Artery, ophthalmic, unusual, associated with other abnormalities. Anatomical note. By P. K. Chanmugam, M.R.C.S., L.R.C.P., L.M.S., 580
— vitelline, first differentiation in area vasculosa of embryo chick. By A. F. W. Hughes, 76
Axis vertebra, spinous process, evolution of. By A. J. E. Cave, 190
Azygos pleural fold, abnormal. Anatomical note. By R. H. Robbins, 579

Bacsich, P., M.D. On the staining of lipoid granules in leucocytes, 267
— *see* Blair, D. M., joint authors
Barclay-Smith, E., *see* Anatomical Society of Great Britain and Ireland. Proceedings, 187
Barlow, Donald, M.S. (Lond.), F.R.C.S. (Eng.). The surgical anatomy of the neck in relation to septic lesions. An investigation of the cervical connective tissue, 548
Barrett, J. H., F.R.C.P.E., D.M.R.E. An additional (third and separate) head of the pronator teres muscle. Anatomical note, 577
— The union of certain epiphyses in a mixed female population in Rangoon, 432
Beattie, J. and Kerr, A. S. Some observations on the hypothalamus, 197
Bentley, F. H. Studies in wound healing by tissue culture methods, 197
— Wound healing *in vitro*, 498
Blair, D. M., Bacsich, P., and Davies, F. The nerve cells in the spinal ganglia, 1
Blood supply and innervation of aortic paraganglion of cat. By José F. Nonidez, 215
— vascular system of frogs, further abnormalities in. By Chas. H. O'Donoghue, D.Sc., 159
Bolk, L., Göppert, E., Kallius, E., and Lubosch, W., Editors. Handbuch der vergleichenden Anatomie der Wirbelthiere, Band II, Pts. 1 and 2, 1934. Review, 446. Band VI, 1933. Review, 444
Bones, limb bones of extinct lemurs of Madagascar. By Dr Alice Carleton, 199
Books received, 588
Boyd, Edith. The growth of the surface area of the human body. 1935. Review, 586
Bradley, O. Charnock, M.D., D.Sc., F.R.C.V.S. Topographical anatomy of the dog, 3rd ed. 1935. Review, 322
Brain of hedgehog, histology, some peculiarities in. By Y. Appajee, 196
— temporal lobe, thalamic connections in monkey. By W. E. Le Gros Clark, 447
Brambell, F. W. Rogers, and Hall, Kathleen. Anatomical and histological studies of an intersexual lesser shrew (*Sorex minutus* L.), with special reference to the effects of the male hormones on the uterus and vagina, 339

Brash, J. C. and Jamieson, E. B. *See* Cunningham's Manual of practical anatomy
Bryce, Prof. T. H., *see* Nicol, Dr T., joint authors

Canadians, modern, and American Indians, lower end of femur, observations on. By Prof. M. A. H. Siddiqi, M.S., F.R.C.S. (Eng.), 410
Cardiac anatomy, of elephant. I. The coronary blood vessels. By W. C. Osman Hill, M.D., 386
Carleton, Dr Alice. The limb bones of the extinct lemurs of Madagascar, 199
Carotid body and paraganglia. By C. Da Costa, 190
Cartilage sclerosis (metaplasia of cartilage into bone). By R. Wheeler Haines, 192
Cat, aortic paraganglion, blood supply and innervation of. By José F. Nonidez, 215
— orbit, sympathetic and parasympathetic nerves in. By Kermit Christensen, 225
— submaxillary gland, simple and stimulated paralytic, changes in alveolar and demilune cells of. By H. E. Rawlinson, 143
Cave, A. J. E. Appendix vermiformis duplex, 283
—The evolution of the spine of the axis vertebra, 190
— The morphology of the last thoracic transverse process, 275
Cavia, intravitam staining of reproductive organs, and the results of hormone experiments. By Dr T. Nicol and Prof. T. H. Bryce, 200
Cervical connective tissue, in relation to septic lesions. By Donald Barlow, M.S. (Lond.)., F.R.C.S. (Eng.), 548
Chanmugam, P. K., M.R.C.S., L.R.C.P., L.M.S. Note on an unusual ophthalmic artery associated with other abnormalities. Anatomical note, 580
Chick embryo, area vasculosa. I. First differentiation of vitelline artery. By A. F. W. Hughes, 76
Chondro-epitrochlearis muscle, case showing. By R. R. Fitzgerald, F.R.C.S. (Eng.), 273
Chordates, head problem in. By Dr D. de Lange, 515
Christensen, Kermit. Sympathetic and parasympathetic nerves in the orbit of the cat, 225
Clark, W. E. Le Gros. The thalamic connections of the temporal lobe of the brain in the monkey, 447
— The topography and homologies of the hypothalamic nuclei in man, 203
Cones, double, and oil droplets in retina of marsupials. By Kevin O'Day, 465
Congenital malformation, unusual, case of. By Prof. M. N. De, M.B., M.R.C.P. (Lond.) and H. K. Dutta, M.B., 439
— urogenital anomalies in rats including unilateral renal agenesia. By A. M. Hain and Edwin M. Robertson, 566
Coronary blood vessels of elephant. By W. C. Osman Hill, M.D., 386
Cranial fossa, middle, and larynx, applied anatomy of. By R. D. Lockhart, 189
— roofing bones of stegocephali compared with those in fishes. By Edward Phelps Allis, Jr., 293
Cunningham's Manual of practical anatomy, 9th ed. Revised and edited by J. C. Brash and E. B. Jamieson. In three volumes. Review, 185

Da Costa, C. Paraganglia, with especial reference to the carotid body, 190
Davies, F. A note on the first lumbar nerve (anterior ramus). Anatomical note, 177
— *See* Blair, D. M., joint authors
Davis, Fredk. A. G. Unusual course of vena hemiazygos. Anatomical note, 321
De, Prof. M. N., M.B., M.R.C.P. (London) and Dutta, H. K., M.B. A case of unusual congenital malformation, 439
Deanesly, Ruth and Rowlands, I. W. Growth of the reproductive and endocrine organs of the guinea-pig, 331
De Gavis, Charles F. Patterns of the aortic arch in a series of 133 macaques, 149
Demilune and alveolar cells of simple and stimulated paralytic submaxillary gland of the cat, changes in. By H. E. Rawlinson, 143
Dentine, innervation of. By W. Lewinsky and D. Stewart, 349
Development of prepuce, notes on. By Richard H. Hunter, 68
— — tooth germs *in vitro*. By S. Glasstone, L.D.S. (Eng.), 260
Developmental defects in human embryo of 19 mm. C.R. length. By R. J. Gladstone, 198
Directional fixity and transitory visual impression or fleeting image. By F. W. Lanchester, F.R.S., 189
Dixon, Prof. Andrew Francis, M.B., Sc.D. (Dublin). In memoriam (with photograph), 583
Dutta, H. K., *see* De, Prof. M. N., joint authors

Edgeworth, F. H., M.A., M.D., D.Sc. The cranial muscles of vertebrates. 1935. Review, 587
Elephant, cardiac anatomy of. I. The coronary blood vessels. By W. C. Osman Hill, M.D., 386
Elftman, Herbert, and Manter, John. The evolution of the human foot, with especial reference to the joints, 56
Embryo, human, of 19 mm. C.R. length, developmental defects in. By R. J. Gladstone, 198
Endocrine and reproductive organs of guinea-pig, growth of. By Ruth Deanesly and I. W. Rowlands, 331
Epididymis, kidney, ureter, and testicle, innervation of. By G. A. G. Mitchell, M.B., Ch.M., 10
Epiphyses, union of, in mixed female population in Rangoon. By J. H. Barrett, F.R.C.P.E., D.M.R.E., 432
Errata, 139

Evolution of human foot, with especial reference to the joints. By Herbert Elftman and John Manter, 56
— — spine of axis vertebra. By A. J. E. Cave, 190

Fell, W. A., B.Ch. A method for the orientation of reconstruction models, 278
Femur, lower end, from American Indians and modern Canadians, observations on. By Prof. M. A. H. Siddiqi, M.S., F.R.C.S. (Eng.), 410
Ferret, abnormal pronuclei in. By William J. Hamilton, 429
— mesoderm and notochord in, early development. By W. J. Hamilton, 196
Fishes, latero-sensory lines, snout, and cranial bones, compared with those in stegocephali. By Edward Phelps Allis, Jr., 293
Fitzgerald, R. R., F.R.C.S. (Eng.). A case showing the chondro-epitrochlearis muscle, 273
Fitzsimons, J. J. Plication of the small intestine within a single mesentery, 201
Foetus, anencephalous, sternalis muscle in. Anatomical note. By W. F. Harper, 317
Foot, human, evolution, with especial reference to the joints. By Herbert Elftman and John Manter, 56
Frogs, blood vascular system, further abnormalities in. By Chas. H. O'Donoghue, D.Sc., 159
Furneaux's Human physiology. Revised edition by W. A. M. Smart, M.B., B.S. (Lond.), Nurses' edition, 1935. Review, 185

Gérard, Pol. Comparative histophysiology of the vertebrate nephron, 354
Gladstone, R. J. Occurrence in a human embryo of 19 mm. C.R. length of developmental defects, 198
— *See* Anatomical Society of Great Britain and Ireland. Proceedings, 187
Glasstone, S., L.D.S. (Eng.). The development of tooth germs *in vitro*, 260
Goodwin, George M., Russell A. Hibbs, Pioneer in Orthopaedic Surgery, 1869–1932. 1935. Review, 443
Guinea-pig, reproductive and endocrine organs, growth of. By Ruth Deanesly and I. W. Rowlands, 331
— sex difference in proportion of suprarenal cortex occupied by lipoid in. By Raymond Whitehead, 123

Hain, A. M. and Robertson, Edwin M. Congenital urogenital anomalies in rats including unilateral renal agenesia, 566
Haines, R. Wheeler. A consideration of the constancy of muscular nerve supply, 33
— Cartilage sclerosis (metaplasia of cartilage into bone), 192
Hall, Kathleen. The structure and development of the urethral sinus in the male white mouse, with notes on its occurrence in other rodents, 413
— *See* Brambell, F. W. Rogers, joint authors
Hamilton, William J. Abnormal pronuclei in the ferret, 429
Hamilton, W. J. Early development of the mesoderm and notochord in the ferret, 196
Harper, W. F. The sternalis muscle in the anencephalous foetus. Anatomical note, 317
Healing, wound healing *in vitro*. By F. H. Bentley, 498
Heart, adult, remnants of venous valves in. By N. Pan, 435
Hedgehog, histology of brain, some peculiarities in. By Y. Appajee, 196
Hernia, retroperitoneal. Anatomical note. By N. Pan, 179
Hill, W. C. Osman, M.D. Studies on the cardiac anatomy of the elephant. I. The coronary blood vessels, 386
Histology of brain of hedgehog, some peculiarities in. By Y. Appajee, 196
Histophysiology, comparative, of vertebrate nephron. By Pol Gérard, 354
Homologies and topography of hypothalamic nuclei in man. By W. E. Le Gros Clark, 203
Hormone experiments and intravitam staining of reproductive organs in *Cavia*. By Dr T. Nicol and Prof. T. H. Bryce, 200
Hormones, male, effects on uterus and vagina of intersexual lesser shrew (*Sorex minutus* L.). By F. W. Rogers Brambell and Kathleen Hall 339
Hughes, A. F. W. Studies on the area vasculosa of the embryo chick. I. The first differentiation of the vitelline artery, 76
Hultkrantz, J. Wilh. Brain preparations, by means of defibrillation or blunt dissection. Transl. from first German ed. by H. J. Wilkinson. 1935. Review, 586
Hunter, Richard H. Notes on the development of the prepuce, 68
Hypophysis, pars intermedia, in anthropoid apes and man, investigations on. By Alfred Plaut, M.D., 242
Hypothalamic nuclei in man, topography and homologies of. By W. E. Le Gros Clark, 203
Hypothalamus, some observations on. By J. Beattie and A. S. Kerr, 197

Innervation and blood supply of aortic paraganglion of cat. By José J. Nonidez, 215
— of dentine. By W. Lewinsky and D. Stewart, 349
— — kidney, ureter, testicle and epididymis. By G. A. G. Mitchell, M.B., Ch.M., 10
— — tooth and its surroundings, microscopical investigation of. By H. Berkelbach Van der Sprenkel, 233
Intestine, small, plication within a single mesentery. By J. J. Fitzsimons, 201
Intraneural plexus and its significance. By J. E. A. O'Connell, 468
Intravitam staining of reproductive organs in *Cavia* and the results of hormone experiments. By Dr T. Nicol and Prof. T. H. Bryce, 200

Jamieson, E. B. and Brash, J. C. *See* Cunningham's Manual of practical anatomy
Johnston, T. B., M.B., Ch.B. Editor, Gray's anatomy. Descriptive and applied, 26th ed. 1935. Review, 322

Joints of human foot, evolution of. By Herbert Elftman and John Manter, 56

Kendall, J. I., *see* Scott, G. G., joint authors
Kerr, A. S., *see* Beattie, J., joint authors
Kidney, ureter, testicle and epididymis, innervation of. By G. A. G. Mitchell, M.B., Ch.M., 10

Lanchester, F. W., F.R.S. Directional fixity and the transitory visual impression or fleeting image, 189
Lange, Dr D. de. The head problem in chordates, 515
Larynx and middle cranial fossa, applied anatomy of. By R. D. Lockhart, 189
Latero-sensory lines of stegocephali compared with those of fishes. By Edward Phelps Allis, Jr., 293
Lemurs, extinct, of Madagascar, limb bones of. By Dr Alice Carleton, 199
Leucocytes, staining of lipoid granules in. By P. Bacsich, M.D., 267
Lewinsky, W. and Stewart, D. The innervation of the dentine, 349
Lipoid, cortical, of suprarenal in rabbit, variations with sex and age. By Raymond Whitehead, 380
—— granules in leucocytes, staining of. By P. Bacsich, M.D., 267
—— of suprarenal cortex in guinea-pigs over one year old, sex difference in proportion of. By Raymond Whitehead, 123
Lison, L. Histochimie Animale, Méthodes et Problèmes. 1936. Review, 443
Lockhart, R. D. The applied anatomy of the larynx and middle cranial fossa, demonstrated by models made of plastic wood, 189
Lymphocyte production, variation in. By J. M. Yoffey, 507

Macaques, patterns of aortic arch in a series of. By Charles F. De Gavis, 149
MacConaill, A. M., *see* Patten, C. J., joint authors
Madagascar, extinct lemurs, limb bones of. By Dr Alice Carleton, 199
Malformation, congenital, unusual, case of. By Prof. M. N. De, M.B., M.R.C.P. (Lond.) and H. K. Dutta, M.B., 439
Manter, John, *see* Elftman, Herbert, joint authors
Margolin, Sydney, M.A., *see* Abramson, David I., M.D., joint authors
Marsupials, retina, double cones and oil droplets in. By Kevin O'Day, 465
Mesentery, single, and plication of small intestine. By J. J. Fitzsimons, 201
Mesoderm and notochord, early development, in ferret. By W. J. Hamilton, 196
Microscopical investigation of innervation of tooth and its surroundings. By H. Berkelbach Van der Sprenkel, 233
Mitchell, G. A. G., M.B., Ch.M. The innervation of the kidney, ureter, testicle and epididymis, 10
Monkey, temporal lobe of brain, thalamic connections in. By W. E. Le Gros Clark, 447
Morphology of last thoracic transverse process. By A. J. E. Cave, 275
Mouse, male white, structure and development of urethral sinus in. By Kathleen Hall, 413
Movement of wrist joint, detailed study of. By R. Douglas Wright, M.S., 137
Muscles, an additional (third and separate) head of the pronator teres muscle. Anatomical note. By J. H. Barrett, F.R.C.P.E., D.M.R.E., 577
— case showing chondro-epitrochlearis muscle. By R. R. Fitzgerald, F.R.C.S. (Eng.), 273
Muscular nerve supply, consideration of the constancy of. By R. Wheeler Haines, 33
Myocardium of mammalian ventricles, Purkinje conduction network in. By David J. Abramson, M.D., and Sydney Margolin, M.A., 250

Neck, surgical anatomy of, in relation to septic lesions. By Donald Barlow, M.S. (Lond.), F.R.C.S. (Eng.), 548
Nephron, vertebrate, comparative histophysiology of. By Pol Gérard, 354
Nerve cells in spinal ganglia. By D. M. Blair, P. Bacsich, and F. Davies, 1
— first lumbar (anterior ramus). Anatomical note. By F. Davies, 177
— supply, muscular, consideration of the constancy of. By R. Wheeler Haines, 33
Nerves, sympathetic and parasympathetic, in orbit of cat. By Kermit Christensen, 225
New Guinea, Purari plateau, skulls from. By Frederic Wood-Jones, 405
Nicol, Dr T. and Bryce, Prof. T. H. Intravitam staining of the reproductive organs in *Cavia* and the results of hormone experiments, 200
Nonidez, José F. Observations on the blood supply and the innervation of the aortic paraganglion of the cat, 215
Notochord and mesoderm, early development in ferret. By W. J. Hamilton, 196

Obituary notice (with photograph) of Prof. Andrew Francis Dixon, M.B., Sc.D. (Dublin), 583
O'Connell, J. E. A. The intraneural plexus and its significance, 468
O'Day, Kevin. A preliminary note on the presence of double cones and oil droplets in the retina of marsupials, 465
O'Donoghue, Chas. H., D.Sc. Further abnormalities in the blood vascular system of frogs, 159
Oestrone, effects of, on prostate and uterus masculinus of various species of primate. By S. Zuckerman and A. S. Parkes, 323
Ophthalmic artery, unusual, associated with other abnormalities. Anatomical note. By P. K. Chanmugam, M.R.C.S., L.R.C.P., L.M.S., 580
Orbit of cat, sympathetic and parasympathetic nerves in. By Kermit Christensen, 225

Pan, N. Remnants of the venous valves in the adult heart, 435
— Retroperitoneal hernia. Anatomical note, 179

Paraganglia, with especial reference to the carotid body. By C. Da Costa, 190
Parasympathetic and sympathetic nerves in orbit of cat. By Kermit Christensen, 325
Parkes, A. S., *see* Zuckerman S., joint authors
Pars intermedia of hypophysis in anthropoid apes and man, investigations on. By Alfred Plaut, M.D., 242
Patten, C. J. and MacConaill, A. M. Skeletal remains found in a limestone crevice, 193
Plaut, Alfred, M.D. Investigations on the pars intermedia of the hypophysis in anthropoid apes and man, 242
Plexus, intraneural, and its significance. By J. E. A. O'Connell, 468
Plication of small intestine within a single mesentery. By J. J. Fitzsimons, 201
Prepuce, development, notes on. By Richard H. Hunter, 68
Primates, prostate and uterus masculinus, effects of oestrone on. By S. Zuckerman and A. S. Parkes, 323
Pronator teres muscle, an additional (third and separate) head of. Anatomical note. By J. H. Barrett, F.R.C.P.E., D.M.R.E., 577
Pronuclei, abnormal, in ferret. By William J. Hamilton, 429
Prostate and uterus masculinus of various species of primate, effects of oestrone on. By S. Zuckerman and A. S. Parkes, 323
Purari plateau, New Guinea, skulls from. By Frederic Wood-Jones, 405
Purkinje conduction network in myocardium of mammalian ventricles. By David I. Abramson, M.D., and Sydney Margolin, M.A., 250

Rabbit, adrenal cortex, study of. By R. Roaf, B.A. (Oxon.), 126
— suprarenal, cortical lipoid, variations with sex and age. By Raymond Whitehead, 380
Rats, congenital urogenital anomalies, including unilateral renal agenesia. By A. M. Hain and Edwin M. Robertson, 566
Rawlinson, H. E. The changes in the alveolar and demilune cells of the simple and the stimulated paralytic submaxillary gland of the cat, 143
Reconstruction models, method for orientation of. By W. A. Fell, B.Ch., 278
Renal agenesia, unilateral, in rats. By A. M. Hain and Edwin M. Robertson, 566
Reproductive and endocrine organs of guinea-pig, growth of. By Ruth Deanesly and I. W. Rowlands, 331
— organs of *Cavia*, intravitam staining, and the results of hormone experiments. By Dr T. Nicol and Prof. T. H. Bryce, 200
Retina of marsupials, double cones and oil droplets in. By Kevin O'Day, 465
Reviews. Brain preparations, by means of defibrillation or blunt dissection. By J. Wilh. Hultkrantz. Transl. from first German ed. by H. J. Wilkinson, 1935. 586
— Cranial muscles of vertebrates. By F. H. Edgeworth, M.A., M.D., D.Sc., 1935. 587
— Cunningham's Manual of practical anatomy. 9th ed. Revised and edited by J. C. Brash and E. B. Jamieson. 3 vols. 185
Reviews. Furneaux's Human physiology. Revised edition by W. A. M. Smart, 1935. 185
— Gray's Anatomy, Descriptive and Applied. 26th ed. Edited by T. B. Johnston, M.B., Ch.B., 1935. 322
— Growth of the surface area of the human body. By Edith Boyd, 1935. 586
— Handbuch der vergleichenden Anatomie der Wirbeltiere. By L. Bolk, E. Göppert, E. Kallius and W. Lubosch. Band VI, 1933. 444
— Handbuch der vergleichenden Anatomie der Wirbelthiere. Edited by L. Bolk, E. Göppert, E. Kallius and W. Lubosch. Band II, Pts. 1 and 2, 1934. 446
— Histochimie Animale, Méthodes et Problèmes. By L. Lison, 1936. 443
— Mechanics of normal and pathological locomotion in man. By Arthur Steindler, M.D., F.A.C.S., 1935. 586
— Microscopic anatomy of vertebrates. By G. G. Scott, Ph.D., and J. I. Kendall, Ph.D., 1935. 322
— Russell A. Hibbs. Pioneer in Orthopaedic Surgery, 1869–1932. By George M. Goodwin, 1935. 443
— The study of anatomy. By S. E. Whitnall, M.A., M.D. 3rd ed., 1936. 443
— Topographical anatomy of the dog. By O. Charnock Bradley, M.D., D.Sc., F.R.C.V.S., 3rd ed., 1935. 322
Roaf, R., B.A. (Oxon.). A study of the adrenal cortex of the rabbit, 126
Robbins, R. H. Abnormal azygos pleural fold. Anatomical note, 579
Robertson, Edwin M., *see* Hain, A. M., joint authors
Rodents, urethral sinus in. By Kathleen Hall, 413
Rowlands, I. W., *see* Deanesly, Ruth, joint authors

Scott, G. G., Ph.D., and Kendall, J. I., Ph.D. The microscopic anatomy of vertebrates. 1935. Review, 322
Septic lesions, surgical anatomy of neck in relation to. By Donald Barlow, M.S. (Lond.), F.R.C.S. (Eng.), 548
Sex and age in rabbit, variations in cortical lipoid of suprarenal. By Raymond Whitehead, 380
— difference in proportion of suprarenal cortex occupied by lipoid in guinea-pigs over one year old. By Raymond Whitehead, 123
Shrew (*Sorex minutus* L.). Anatomical and histological studies of. By F. W. Rogers Brambell and Kathleen Hall, 339
— — — uterus and vagina, effects of male hormones on. By F. W. Rogers Brambell and Kathleen Hall, 339
Siddiqi, Prof. M. A. H., M.S., F.R.C.S. (Eng.). Observations on the lower end of the femur from American Indians and modern Canadians, 410
Skeletal remains found in a limestone crevice. By C. J. Patten and A. M. MacConaill, 193

Skulls from Purari plateau, New Guinea. By Frederic Wood-Jones, 405
Smart, W. A. M., M.B., B.S. (Lond.). *See* Furneaux's Human physiology
Smith, Sir Grafton Elliot, *Journal of Anatomy*, vol. LXXI, proposed dedication to, 1
Snout of stegocephali compared with that in fishes. By Edward Phelps Allis, Jr., 293
Spinal ganglia, nerve cells in. By D. M. Blair, P. Bacsich, and F. Davies, 1
Staining of lipoid granules in leucocytes. By P. Bacsich, M.D., 267
Stegocephali, latero-sensory lines, snout, and cranial roofing bones, comparison with those in fishes. By Edward Phelps Allis, Jr., 293
Steindler, Arthur, M.D., F.A.C.S. Mechanics of normal and pathological locomotion in man. 1935. Review, 586
Sternalis muscle in anencephalous foetus. Anatomical note. By W. F. Harper, 317
Stewart, D., *see* Lewinsky, W., joint authors
Submaxillary gland of cat, simple and stimulated paralytic, changes in alveolar and demilune cells of. By H. E. Rawlinson, 143
Suprarenal cortex occupied by lipoid in guinea-pigs over one year old, sex difference in proportion of. By Raymond Whitehead, 123
— of rabbit, cortical lipoid, variations with sex and age. By Raymond Whitehead, 380
Sympathetic and parasympathetic nerves in orbit of cat. By Kermit Christensen, 225

Teeth, development of tooth germs *in vitro*. By S. Glasstone, L.D.S. (Eng.), 260
— innervation, microscopical investigation of. By H. Berkelbach Van der Sprenkel, 233
Testicle, epididymis, kidney and ureter, innervation of. By G. A. G. Mitchell, M.B., Ch.M., 10
Thalamic connections of temporal lobe of brain in monkey. By W. E. Le Gros Clark, 447
Thoracic transverse process, last, morphology of. By A. J. E. Cave, 275
Tissue culture methods, studies in wound healing. By F. H. Bentley, 197
Topography and homologies of hypothalamic nuclei in man. By W. E. Le Gros Clark, 203

Ureter, kidney, testicle and epididymis, innervation of. By G. A. G. Mitchell, M.B., Ch.M., 10
Urethral sinus, structure and development of, in male white mouse. By Kathleen Hall, 413
Urogenital anomalies, congenital, in rats, including unilateral renal agenesia. By A. M. Hain and Edwin M. Robertson, 566
Uterus and vagina of intersexual lesser shrew (*Sorex minutus* L.), effects of male hormones on. By F. W. Rogers Brambell and Kathleen Hall, 339
—— masculinus and prostate of various species of primate, effects of oestrone on. By S. Zuckerman and A. S. Parkes, 323

Vagina and uterus of intersexual lesser shrew (*Sorex minutus* L.), effects of male hormones on. By F. W. Rogers Brambell and Kathleen Hall, 339
Valves, venous, remnants in adult heart. By N. Pan, 435
Van der Sprenkel, H. Berkelbach, M.D. Microscopical investigation of the innervation of the tooth and its surroundings, 233
Vena hemiazygos, unusual course of. Anatomical note. By Fredk. A. G. Davis, 321
Venous valves, remnants of, in adult heart. By N. Pan, 435
Ventricles, mammalian, Purkinje conduction network in myocardium of. By David I. Abramson, M.D., and Sydney Margolin, M.A., 250
Vertebra, axis, evolution of spinous process. By R. J. E. Cave, 190
Visual image, transitory, and directional fixity. By F. W. Lanchester, F.R.S., 189
Vitelline artery, first differentiation, in area vasculosa of embryo chick. By A. F. W. Hughes, 76

Whitehead, Raymond. The sex difference in the proportion of the suprarenal cortex occupied by lipoid in guinea-pigs over one year old, 123
—— Variations in the cortical lipoid of the rabbit suprarenal with sex and age, 380
Whitnall, S. E., M.A., M.D. The study of anatomy, 3rd ed. 1936. Review, 443
Wilkinson, H. J., *see* Hultkrantz, J. Wilh. Brain preparations. Translator
Wood-Jones, Frederic. Skulls from the Purari plateau, New Guinea, 405
Wound healing by tissue culture methods. By F. H. Bentley, 197
—— *in vitro*. By F. H. Bentley, 498
Wright, R. Douglas, M.S. A detailed study of movement of the wrist joint, 137
Wrist joint, movement, detailed study of. By R. Douglas Wright, M.S., 137

Yoffey, J. M. Variation in lymphocyte production, 507

Zuckerman, S. and Parkes, A. S. The effects of oestrone on the prostate and uterus masculinus of various species of primate, 323

CAMBRIDGE: PRINTED BY W. LEWIS, M.A., AT THE UNIVERSITY PRESS CAMBRIDGE